

DD/A Registry

File

Communications 4 SEP 1979

MEMORANDUM FOR: Deputy Director for National Foreign Assessment

FROM: Don I. Wortman  
Deputy Director for AdministrationSUBJECT: FY 1981 Communications Requirements ☐ 25X1REFERENCES: A. NFAC memo, dtd 1 December 1978  
B. OC-M78-897, dtd 18 December 1978  
C. DD/A 78-0200/2, dtd 19 July 1978

1. The purpose of this memorandum is to provide you and your staff information concerning Office of Communications (OC) planning and programming for the FY 1981 communications requirements stated in reference A. The attachment contains a listing of the requirements with a brief description of the programming action taken to satisfy each requirement and the level at which resources were programmed. ☐ 25X

2. Most of the NFAC requirements were programmed in the Now Support Requirements resources package within the Other Communications Activities decision unit. Where resources were programmed in another resource package or decision unit, it is so stated in the attachment. As a result of program reviews conducted to date, all Enhanced levels of the Other Communications Activities decision unit are outside of guidance and have not been included in the OMB budget. Thus, a large portion of the NFAC FY 1981 requirements will not be funded. ☐ 25X

3. The results of future FY 1981 budgetary actions which impact the requirements remaining in the OC FY 1981 program will be forwarded to you as they become available. Should additional information concerning this memorandum or the attachment be required, please have members of your staff contact ☐ 25X

25X1 ☐

Don I. Wortman

Attachment: As Stated

Downgrade to "Confidential"  
Upon Removal of Attachment 25XALL INFORMATION CONTAINED  
HEREIN IS UNCLASSIFIED  
DATE 10/12/01 BY 60322  
AND METHODS

SECRET

SUBJECT: FY 1981 Communications Requirements ☐

25X

ORIGINATOR:

25X1

Director of Communications

9-21-79  
Date

Distribution:

Original - Addressee w/att  
② - DDA w/att  
1 - D/CO w/att

OC PLANNING AND PROGRAMMING FOR  
NFAC FY 1981 COMMUNICATIONS REQUIREMENTS

1. Requirement: To provide facsimile service between Headquarters and the Ames Building for OGCR.  
  
Resources : Three medium resolution facsimile units with spare parts and a maintenance contract. (Other Communications Activities/New Support - Austere-1 level)
2. Requirement: To provide high volume cable transmission and sorting capability for OGCR at the Ames Building.  
  
Resources : Remote printing and reproduction system (APARS). (Other Communications Activities/Dissemination Services - Enhanced-3)  
  
Comment : As noted in the response to NFAC communications requirements for FY 1980, cover memorandum reference C, Cable Dissemination System (CDS) resource planning included funds in FY 1980 for an electrical delivery terminal at the Ames Building. OC representatives will contact OGCR at a later date to provide additional information regarding the system, proposed installation scheduling, etc.
3. Requirement: Data communications from various technical collection sites or NSA for transmission of collection information to Headquarters.  
  
Comment : Please see OCM-78-897 (cover memorandum reference B). The memorandum suggested discussions be conducted with the operational components responsible for the systems in question, in order to ascertain the specific communications requirements for each system and obtain system manager concurrence in such interconnection.

25X1

4. Requirement: Expand data communications capability between Headquarters and the Ames Building, and within the Ames Building to support the MAGAS System and data terminal requirements for OGCR.
- Resources : Leased T-1 service between Headquarters and the Ames Building and cryptographic equipment. (Other Communications Activities/New Support - Enhanced-2 level)
5. Requirement: Upgrade the secure communications system throughout the Headquarters Operations Center.
- Resources : Installation hardware for telephone, data and narrative equipment terminals. (Staff Communications - Austere-2 level)
6. Requirement: Data communications in the Headquarters area to support installation of ADSTAR system remote display stations.
- Comment : Planning and funding for communications services to accommodate ADSTAR terminals will be provided within the consolidated SAFE program.
7. Requirement: Data communications support for installation of 20 data terminals for ORPA and OSR.
- Resources : Three leased T-1 circuits between Headquarters and the Key Building, cryptographic equipment, and a secure communications grid system for the Key Building. (Other Communications Activities/New Support - Enhanced-2 level)
8. Requirement: Increased secure voice service for  2
- Resources : Telephone instruments (75) and installation hardware. (Staff Communications - Austere-2 level)
- Comment : Secure voice services to  will be increased by 25 lines through the use of existing expansion capability in the  secure telephone switch. 2

25X1

9. Requirement: Communications support for installation of a minicomputer and six display stations for the automated biographic storage and retrieval system (BIOSTAR) and an installation system (ORGSTAR).

Resources : Power line filters, isolators and an isolator housing, and installation hardware. (Other Communications Activities/New Support - Enhanced-2 level)

10. Requirement: Communications support for relocation of the NFAC SAFE test facility at Headquarters.

Comment : Resources required to satisfy the test facility relocation will be programmed for within the consolidated SAFE program.

11. Requirement: Communications support for installation of six data terminals at Headquarters for the MOPIRE system.

Resources : Terminal installation hardware. (Other Communications Activities/New Support - Enhanced-2 level)

12. Requirement: Secure voice service between OSI Headquarters and [REDACTED]

25X1

Resources : STU-II secure voice terminals. (Other Communications Activities/Secure Voice - Enhanced-2 level)

13. Requirement: Secure voice service between OWI Headquarters and [REDACTED] contractor facilities.

Resources : STU-II secure voice terminals for the following contractor facilities:

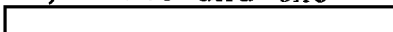
25X1

[REDACTED]

Comment : The DDCI has approved the allocation of KY-70 terminals to satisfy secure voice requirements at the following two contractor facilities:



25X1

14. Requirement: Communications to support secure conferencing and text editing between the Operations Center at Headquarters and DIA, NSA, State and the Resource Management Staff 

25X1

Comment : The necessary circuitry to accommodate data and graphics terminal services can be provided through the use of existing communications systems. Please keep OC abreast of your planning so that the circuits can be made available in a timely manner.

15. Requirement: Expansion of the secure voice system at the Ames Building.

Resources : A centralized secure telephone switching system and a secure grid system for the Ames Building. (Other Communications Activities/Secure Voice - Enhanced-3 level)